

VCI Steel Wrap woven films are especially designed for the steel industry to protect flat and coiled steel, steel wire, and more against corrosion with superior strength and tear resistance. As an excellent packaging solution for shipping and storage of large machinery, our films are impregnated in low temperature with vapor corrosion inhibitors (VCIs) to protect ferrous and most non-ferrous metals from corrosion.

## **FEATURES & BENEFITS**

- Self-healing
- Tear resistant
- Slow release vapor action protects the exterior as well as hard-to-reach interior surfaces
- Long-term 24-month corrosion protection for storage and overseas shipments
- Metals protected: Carbon steels, stainless steels, copper, brass, aluminum, galvanized steel







### **PHYSICAL PROPERTIES**

Grab Tensile (N) ASTM D5034	Warp 90 lb (400)	Weft 85 lb (377)
Tongue Tear (N) ASTM D2261	Warp 30 lb (133)	Weft 30 lb (133)
Trapezoidal Tear (N) ASTM D4533	Warp 35 lb (155)	Weft 30 lb (133)
Mullen Burst ASTM D3786	130 psi (923kPa)	

# VCI STEEL WRAP IN STOCK

ITEM	SIZE	CORES	ROLLS/PALLET
*VSW00001	36" x 600'	3" or 4"	30
VSW00002	48" x 600'	3" or 4"	30
VSW00003	60" x 600'	3" or 4"	30
VSW00004	60" x 600'	3" or 4"	30

<sup>\*</sup> For custom orders only

# **MARKETS**

- Heavy Equipment
- Steel





### **PRODUCT APPLICATIONS**

- Flat and Coiled Steel
- Steel Wire
- Large Machinery



VCI2000® also available in a variety of forms such as: VCI Bag, Zipper Bag, Gusset Bag, Heat Sealable Bag, Recloseable Bag, Anti-static Bag, Shrink Bag, Bubble Bag, Foam Bag, Wicketed Bags, Film and Custom Size Bags. VCI2000® Bags offers excellent protection for ferrous and non-ferrous metals.

VCI2000® Bags are 100% Nitrite Free.

Comply with: NATO # 6580.32.076.1091, MIL-PRF-22019E & MIL-PRF-22020E



